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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 3, 2008 <i>(use as many sheets as necessary)</i> | | | | Application Number | 10/717,601 |
| | | | | Filing Date | 11/21/2003 |
| | | | | First Named Inventor | Olli Pekka Pohjola |
| | | | | Art Unit | 2613 |
| | | | | Examiner Name | Hanh Phan |
| Sheet | 1 | of | 1 | Attorney Docket Number | 088245-2354 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|--|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|--|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Documents | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| /HP/ | A1 | JP 6-504656 A | 05-26-1994 | | | |
| /HP/ | A2 | JP 3-502033 A | 05-09-1991 | Ballance | | |
| /HP/ | A3 | JP 59-83108 A | 05-14-1984 | Beecher | | |
| /HP/ | A4 | WO 00/30281 A1 | 05-25-2000 | Etemad | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
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| Examiner Signature | /Hanh Phan/ | Date Considered | 06/12/2008 |
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